

PUBLIC NOTICE

State of South Carolina (SC)
Department of Health and Environmental Control (DHEC)
Bureau of Air Quality (BAQ)
2600 Bull Street
Columbia, SC 29201
(803) 898-4123

Notice of a Draft Air Synthetic Minor Construction Permit

PUBLIC NOTICE #18-020-CM-C

COMMENT PERIOD: Public Notice will begin on **June 7, 2018** and will end at close of business, which is 5:00 p.m. on **July 6, 2018**.

Kimberly-Clark Corporation
246 Old Jackson Highway
Beech Island, South Carolina 29843
(Aiken County)
AIR PERMIT # 0080-0009-DP

Kimberly-Clark Corporation has applied to the SC DHEC for an air construction permit to remove existing equipment, install and operate new equipment, and to establish emission limits at its existing facility. A draft permit and draft Statement of Basis have been written by the BAQ outlining this proposed project and applicable regulations. This permit will enable the facility to construct and operate in compliance with state and federal air quality regulations. The draft permit has not yet been approved and is open to comment from the public, and the United States Environmental Protection Agency (EPA).

Kimberly-Clark Corporation owns and operates a tissue and disposable diaper manufacturing facility. The facility also produces paper products for personal hygiene, including wet wipes, toilet tissue, and facial tissue. The facility is requesting the following modifications to Unit ID 04: replacement of lines B-13, B-15 and B-16; replacement of current control devices on line B-13 (CD-B-13A and 13B); the addition of three (3) new lines (B-21, B-22, and B-23) to be controlled by new baghouse systems; removal of line B-8 and associated control equipment CD-B-08A and 08B; and the expansion of an existing building to accommodate the new equipment. Emission increases resulting from the proposed project will include: Particulate Matter (PM); Particulate Matter less than 10 micrometers in diameter (PM10); Particulate Matter less than 2.5 micrometers in diameter (PM2.5); Sulfur Dioxide (SO2); Nitrogen Oxides (NOx); Carbon Monoxide (CO); Volatile Organic Compounds (VOCs); Lead (Pb), and Carbon Dioxide Equivalent (CO2e).

If this permit is approved, federally enforceable facility-wide limits of less than 10 tons per year (TPY) of PM2.5 for units B-13, B-15, and B-16 and other existing Unit ID 04 processes will be established. Separate synthetic minor limits of less than 25 TPY for PM, less than 15 TPY for PM10, and less than 10 TPY for PM2.5 will be established through this permit for the new units, B-21, B-22, and B-23. The facility is a major source for Prevention of Significant Deterioration (PSD), due to the operation of fossil fuel-burning equipment with a total rated heat input exceeding 250 Million British Thermal Units per Hour (MMBtu/hr). The major source threshold for the facility is 100 TPY. As the emissions of PM, PM10, and PM2.5 exceed the respective significant emission rates (SER), the facility has requested synthetic minor limits for these pollutants and will use control devices to demonstrate compliance.

This construction permit will be incorporated into the existing Title V permit with no additional public comment period, provided all public participation and EPA requirements were fulfilled with notice of the construction permit action.

Interested persons may review the materials drafted and maintained by DHEC for this facility and submit written comments on the draft permit by the end of the public notice period listed above, to Ruthie Hall at the above DHEC address or by e-mail at hallmr@dhec.sc.gov. All comments received by the end of the notice period, will be considered when making a decision to approve, disapprove, or modify the draft permit. Where there is a significant amount of

public interest, DHEC may hold a public hearing to receive additional comments. Public hearing requests should be made in writing to Ruthie Hall at the above DHEC address or by e-mail. If a public hearing is requested and scheduled, notice will be given thirty (30) days in advance. If you have questions concerning the draft permit, please contact Kathleen Haddock at the phone number listed above. A final review request may be filed after a permit decision has been made. Information regarding final review procedures is available from DHEC's legal office at the above address or by calling (803) 898-3350. Information relative to the draft permit will be made available for review through the end of the notice period listed above, at the DHEC Columbia Office listed above and at the following location:

SC DHEC, Aiken BEHS Office, 206 Beaufort Street, NE, Aiken, SC 29801

Information on permit decisions and hearing procedures is available by contacting DHEC at either address listed above. Copies of a draft permit or other related documents may be requested in writing to the Freedom of Information Office; fees may apply. Please bring this notice to the attention of persons you know will be interested in this matter.

This public notice, along with the draft permit and draft statement of basis, may be viewed through the end of the notice period on DHEC's website at: <http://www.scdhec.gov/PublicNotices/>.